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UTILITY  PATENT APPLICATION			
<b>PATENT APPLICATION</b>			
TRANSMITTAL			

Attorney Docket No.	11952-4 KAM
First Inventor	BALL, Tom
Title	A FLOW-REGULATING DEVICE
Evoress Mail Label	

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Mail Stop Patent Application APPLICATION ELEMENTS Commissioner for Patents ADDRESS TO: P. O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria VA 22313-1450 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or 7. (Submit an original, and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) Computer Readable Form (CRF) a. Specification [Total Pages 21 (preferred arrangement set forth below) Specification Sequence Listing on: Descriptive title of the invention CD-ROM or CD-R (2 copies); or Cross Reference to Related Applications Statement Regarding Fed sponsored R & D ii. 🔲 Paper Reference to sequence listing, a table, or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) - Detailed Description 9. Assignment Papers (cover sheet & document(s)) - Claim(s) 37 CFR 3.73(b) Statement 10. Power of Attorney Abstract of the Disclosure (when there is an assignee) 11. English Translation Document (if applicable) 10 Drawing(s) (35 U.S.C. 113) [Total Sheets Information Disclosure Copies of IDS 12. Statement (IDS)/PTO-1449 Citations 5. Oath or Declaration - unsign & Clai Pages 3 13. Preliminary Amendment Newly executed (original or copy) Return Receipt Postcard (MPEP 503) 14. (Should be specifically itemized) Copy from a prior application (37 CFR 1.63(d)) Certified Copy of Priority Document(s) (for continuation/divisional with Box 18 completed) 15. (if foreign priority is claimed) DELETION OF INVENTOR(S) Nonpublication Request under 35 U.S.C. 122 i. 16. (b)(2)(B)(i). Applicant must attach form PTO/SB/35 Signed statement attached deleting inventor(s) or its equivalent. named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 17. Other: Application Data Sheet. See 37 CFR 1.76 If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Divisional Continuation-in-part (CIP) of prior application No.: Continuation Group / Art Unit: Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. CORRESPONDENCE ADDRESS Correspondence address below П Customer Number: 24223 Kimberly A. McManus Name Sim & McBurney Address 330 University Avenue, Sixth Floor City State Ontario Zip Code M5G 1R7 Toronto Country 416-595-1163 Canada Telephone 416-595-1155 ext. 297 Fax Name (Print/Type) Kimberly A. McManus Registration No. (Attorney/Agent) 54,791

Name (Print/Type) Kimberly A. McManus Registration No. (Attorney/Agent) 54,791
Signature Date December 2, 2003

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USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TRANSMITTAL		Complete if Known			
_		Application Number		_	
for FY 2004		Filing Date			
Effective 10/01/2003. Patent fees are subject to annual revision.		First Named Inventor	BALL, Tom		
Applicant claims small entity status. See 37 CFR 1.27		Examiner Name			
		Art Unit			
TOTAL AMOUNT OF PAYMENT (\$	§655.00 §655.00	Attorney Docket No.	11952-4 KAM		

METHOD OF PAYMENT (check all that apply)				FE	E CALCULATION (co	ntinued)		
Check Credit card Money Other None	3. ADDITIONAL FEES							
Deposit Account:	Large Entity   Small E Fee Fee Fee F			Fee	Eee Description	on	Fee Paid	
Deposit Account 192253	Code 1051	(\$) 130	2051	(\$) 65	Surcharge - late filing fee or			
Number Deposit	1052	50	2052	25	Surcharge - late provisional	filing fee or cover		
Account Sim & McBurney	1053	130	1053	120	sheet Non - English specification			
Name		2,520			For filing a request for ex pa	erte reevamination		
The Director is authorized to: (check all that apply)	1804	920*	1804	920*	Requesting publication of S			
Credit any overpayments  Charge any additional fee(s) or any underpayment of fee(s)					action	·		
Charge fee(s) indicated below, except for the filling fee	1805	1,840*	1805 1	,840*	Requesting publication of S action	IR after Examiner .		
to the above-identified deposit account.	1251	110	2251	55	Extension for reply within fire	st month		
FEE CALCULATION	1252	420	2252	210	Extension for reply within se	cond month		
1. BASIC FILING FEE	1253	950	2253	475	Extension for reply within the			
Large Entity Small Entity		1,480	2254	740	Extension for reply within for			
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid		2,010		•	Extension for reply within fift	th month		
1001 770 2001 385 Utility filing fee 385.00	1401	330	2401		Notice of Appeal			
1002 340 2002 170 Design filing fee	1402	330	2402		Filing a brief in support of ar	т арреаі		
1003 530 2003 265 Plant filing fee	1403	290	2403	145	Request for oral hearing  Petition to institute a public	use proceeding		
1004 770 2004 385 Reissue filing fee	1451	1,510	1451 2452	1,510	Petition to institute a public	,		
1005 160 2005 80 Provisional filing fee		110	2452		Petition to revive - unintention			
SUBTOTAL (1) (\$) \$385.00		1,330	2501		Utility issue fee (or reissue)	Jilai		
2. EXTRA CLAIM FEES FOR UTILITY AND	1502	480	2502	240	Design issue fee			
Fee from Extra Claims below Fee Paid	1503	640	2503	320	Plant issue fee			
Total Claims $50 - 20** = 30 \times 9.00 = 270.00$	1460	130	1460	130	Petitions to the Commission	ner		
Independent 1 - 3** = 0 X = 0.00	1807	50	1807	50	Processing fee under 37 CF	R § 1.17(q)		
Multiple Dependent = =	1806	180	1806	180	Submission of Information D	Disclosure		
Large Entity   Small Entity     Fee Fee Fee Fee Fee Description	8021	40	8021	40	Statement Recording each patent assignment			
Code (\$) Code (\$)  1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	(times number of properties Filing a submission after fin	•		
1201 86 2201 43 Independent claims in excess of 3	·				(37 ČFR § 1.129(a))	•		
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional inventio (37 CFR § 1.129(b))	n to be examined		
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	Request for Continued Exar	mination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	Request for expedited exam of a design application	nination		
and over original patent	Oth	er fee (	specify)					
SUBTOTAL (2) (\$) \$270.00		·						
**or number previously paid, if greater; For Reissues, see above	*Red	duced b	y Basic	Filing	Fee Paid SUBTO	TAL (3) (\$)		
SUBMITTED BY  Complete (if applicable)  Registration No.  Talabase  Att FOR 1455 and 207						ovt 707		
Name (Print/Type) Kimberly A. McManus (Attorney/Agent) 54,791 Telephone 416-595-1155 ext. 297					CXI. 491			
Signature Lim The Th	an	UX	, )		Date	December 2, 2	003	

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